

20030925

Sheet 1 of 1

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

BEAER-61907

SERIAL NO.

10/214,033

INFORMATION DISCLOSURE CITATION
(Use Several Sheets if Necessary)

APPLICANT

THOMAS K. MCDONALD, et al.

FILING DATE

08/07/2002

GROUP

3761

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLA SS	SUB CLASS	FILING DATE IF APPLICABLE
AMR	5,115,804	05/26/1992	Brookman			
	5,036,846	08/06/1991	Aulgur et al.			
	4,233,970	11/18/1980	Kranz			
	4,221,216	09/09/1980	Kranz			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLA SS	SUB CLASS	TRANSLATION	
						YES	NO
AMR	EP 0 419 751 A1	28.09.89	Israel				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AMR	H1360 U. S. Statutory Invention Registration, Grove, et al., 10/04/1994
	MCU-2/P Chemical and Biological Protective Masks, Scott P/N 864-Series, Scott Aviation, A Figgie International Company, Lancaster, New York. ✓
	The Optical Properties of Smoke-Protective Devices, John A. Vaughan, Kenneth W. Welsh, Paul G. Rasmussen, Civil Aeromedical Institute, Federal Aviation Administration, Oklahoma City, Oklahoma, October, 1978. ✓
	The MAGIC Mask, Scott Aviation, A Figgie International Company, Lancaster, New York. ✓
	Declaration of Michel G. J. C. Bardel, July 12, 2001 ✓

EXAMINER

DATE CONSIDERED

7/19/04

EXAMINER Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication with applicant.

Form PTO-FB-A820

also form PTO-1449)

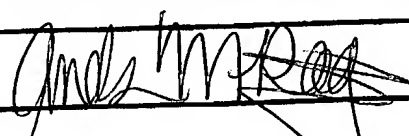
260278.1

Substitute for form 1 49AVPTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known		
				Application Number	09/560,011	
				Filing Date	April 27, 2000	
				First Named Inventor	Thomas K. McDonald	
				Group Art Unit	3761	
				Examiner Name	J. Weiss, Jr.	
Attorney Docket Number	BEAER-54680					
Sheet	1	of	3			

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	U.S. Patent Document No.		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if Known)			
CWP		4,736,740		Parker et al.	04-12-1988	
		4,901,356		Bauer	02-13-1990	
		5,140,980		Haughey et al.	08-25-1992	
		4,502,480		Yamamoto	03-05-1985	
		3,293,659		Shepard	12-27-1966	
		5,040,530		Bauer et al.	08-20-1991	
		4,534,349		Constance-Hughes	08-13-1985	
		5,371,804		Bauer	12-06-1994	
		4,676,236		Piorkowski	06-30-1987	
		USH0000805		Schrivier et al	08-1990	
↓		USH0001023		Wiseman, Sr.	03-1992	

FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Office	Number	Kind Code (if Known)				
CWP ↓ ↓		PCT	WO A 89 07961		Puritan-Bennett	09-08-1989		
		EP	0 464 342 A2		Mine Safety Appliances Company	01-08-1992		
		EP	A 0 419 751 ✓		Duram Rubber	04-03-1991		
		FR	A 2 649 016		Drägerwerk	01-04-1991		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T*
CWP		Preliminary Data Sheet SE6800-D2 "Clear" Peroxide Cured Molding Grade	
		Preliminary Data Sheet 454-3243 Ultra Tufel "Water Clear, Fast Cure" Molding Grade	
	↓	Eros MAGIC Quick-Donning Mask, Scott Aviation, 1989	

Examiner Signature		Date Considered	1/19/04
-----------------------	---	--------------------	---------

Substitute for form 1 49A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known	
		Application Number	09/560,011
		Filing Date	April 27, 2000
		First Named Inventor	Thomas K. McDonald
		Group Art Unit	3761
		Examiner Name	J. Weiss, Jr.
Attorney Docket Number	BEAER-54680		
Sheet	2	of	3


U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	U.S. Patent Document No.		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines. Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if Known)			
CNR ↓ ✓		D304,384		Derobert	10-1989	
		1,203,079		Antwerp	10-1916	
		2,056,753		Wagner	10-1936	
		2,365,779		Schwab	12-1944	
		3,599,636		Gutman	08-1971	
		3,762,407		Shonerd	10-1973	
		3,792,702		Delest	02-1974	
		3,898,427		Levin et al	08-1975	
		4,157,090		Phillips	06-1979	
	4,437,462		Piljay et al	03-1984		

FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Office	Number	Kind Code (If Known)				

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published		T ^o

Examiner Signature	<i>Anders M. R...</i>	Date Considered	7/19/04
-----------------------	-----------------------	--------------------	---------

Substitute for form 1 49A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known		
				Application Number	09/560,011	
				Filing Date	April 27, 2000	
				First Named Inventor	Thomas K. McDonald	
				Group Art Unit	3761	
				Examiner Name	J. Weiss, Jr.	
Attorney Docket Number	BEAER-54680					
Sheet	3	of	3			

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	U.S. Patent Document No.		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if Known)			
		4,595,003		Shoemaker et al.	06-1986	
		4,625,721		Levine et al	12-1986	
		4,870,959		Reisman et al	10-1989	
		5,036,846		Aulgur et al	08-1991	
		5,113,854		Dosch et al	05-1992	
		5,186,165		Swann	02-1993	
		5,199,421		Figgiani et al	04-1993	
		5,307,793		Sinclair et al	05-1994	
		5,318,018		Puma et al	06-1994	
		5,492,116		Scarberry et al	02-1996	
		5,630,412		Dubruille et al	05-1997	
		5,655,527		Scarberry et al	08-1997	
		5,664,566		McDonald et al	09-1997	
	5,957,132		McDonald et al	09-1999		
	5,819,728		Ritchie	10-1998		

FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Office	Number	Kind Code (if Known)				

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published		T
Examiner Signature				Date Considered 7/19/04